

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

11/16/2006

C. IRVIN MCCLELLAND OBLON, SPIVAK, MCCLELLAND; MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314 EXAMINER

HWANG, JOON H

ART UNIT PAPER NUMBER

2166

DATE MAILED: 11/16/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/695,636	10/24/2000	Yuichiro Deguchi	203794US6	2784	

TITLE OF INVENTION: SEARCHING SYSTEM, SEARCHING UNIT, SEARCHING METHOD, DISPLAYING METHOD FOR SEARCH RESULTS, TERMINAL UNIT, INPUTTING UNIT, AND RECORD MEDIUM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	02/16/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status'is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ng the Patent, advance of the herwise in Block 1, by (rders and notification a) specifying a new co	ot m	pondence address;	and/or	mailed to the current (b) indicating a sepa	correspo rate "FE	indence address as E ADDRESS" for
	·	lock 1 for any change of address)		Fee(s	s) Transmittal. Thi	s certif	can only be used for icate cannot be used for such as an assignment ling or transmission.	or any ot	ther accompanying
22850		5/2006			Cert	tificate	of Mailing or Transi	nission	
1940 DUKE ST	AK, MCCLELLANI REET	D, MAIER & NEUS	TADT, P.C.	I her State addre trans	eby certify that this Postal Service we essed to the Mail mitted to the USP	is Fee(s rith suf Stop FO (57	s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the day	deposite t class m above, c ate indica	ed with the United tail in an envelope or being facsimile ated below.
ALEXANDRIA	, VA 22314								(Depositor's name)
									(Signature)
			į						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFI	IRMATION NO.
09/695,636	10/24/2000		Yuichiro Deguchi			-	203794US6		2784
TITLE OF INVENTION TERMINAL UNIT, INP		EM, SEARCHING UNIT ECORD MEDIUM	, SEARCHING METI	HOD	, DISPLAYING N	метно	DD FOR SEARCH R	SULTS	is
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE		DATE DUE -
nonprovisional	NO	\$1400	\$0		\$0		\$1400		02/16/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS						
HWANG,	JOON H	2166	707-003000	_					
CFR 1.363). Change of corresp Address form PTO/SE "Fee Address" ind	ondence address or indication ondence address (or Cha 3/122) attached. ication (or "Fee Address' 2 or more recent) attach	inge of Correspondence	2. For printing on the control of the names of under the control of the control o	p to native ingle or ag attor	3 registered patent ely, firm (having as a gent) and the name neys or agents. If r	members of up	er a 2		
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	ess an assignee is identi h in 37 CFR 3.11. Comp GNEE	A TO BE PRINTED ON 1 ified below, no assignee oletion of this form is NO categories (will not be presented)	data will appear on th T a substitute for filing (B) RESIDENCE: (C	ne pa an a ITY	tent. If an assigne ssignment. and STATE OR C	OUNT			
	o small entity discount p	permitted)	D. Payment of Fee(s): (I A check is enclosed Payment by credit The Director is here overpayment, to D	ed. card	l. Form PTO-2038 authorized to char	is atta		iciency	or credit any
	tus (from status indicated	· · · · /	D.						
NOTE: The Issue Fee and	s SMALL ENTITY statud Publication Fee (if requ	uired) will not be accented	from anyone other th				TITY status. See 37 CF		
nterest as shown by the r	ecords of the United Sta	tes Patent and Trademark	Office.					7 43516110	
Authorized Signature					Date	-			
Typed or printed name									
This collection of information application. Confident ubmitting the completed his form and/or suggesting 1450, Alexandria, VALEXANDRIA, Virginia 223	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bur irginia 22313-1450. DO 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR (n is required to obtain 1.14. This collection is depending upon the ir Chief Information Of COMPLETED FORMS	or re estindivide ficer TO	tain a benefit by the mated to take 12 m dual case. Any cor , U.S. Patent and 1 THIS ADDRESS.	ie publi ninutes mments Fradem . SENE	to which is to file (and to complete, including on the amount of time ark Office, U.S. Depa of TO: Commissioner for the commissioner fo	by the U gathering by gathering you re rtment of or Patent	ISPTO to process) ng, preparing, and course to complete f Commerce, P.O. ts, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
09/695,636	10/24/2000	Yuichiro Deguchi	203794US6	2784			
22850 7:	590 11/16/2006	•	EXAM	INER			
C. IRVIN MCCI	LELLAND	HWANG,	HWANG, JOON H				
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			ART UNIT	PAPER NUMBER			
1940 DUKE STRI ALEXANDRIA, V			2166 DATE MAILED: 11/16/2006	5			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 94 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 94 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.